# PIPER JARRETT

## **SOFTWARE DEVELOPER**

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#### **SUMMARY**

Software Developer and Problem Solving Enthusiast who is passionate about finding the most efficient and effective solution. Looking to bring Software Development expertise paired with a Mechanical Engineering background to a collaborative, well-rounded, fast paced team dynamic.

#### **SKILLS**

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JavaScript

TypeScript

• GraphQL

## • Express JS

• Git Workflow

• GitHub

• Test Driven Development (Mocha, Chai)

## Cypress Testing

• React Router

CSS

CircleCI

• HTML

### **SOFTWARE PROJECTS**

## Re\*Sip\*e | Deployed Site | 7 Person Team

December 2022

- Designed a website for bars to easily maintain, modify, and search through their collection of drinks.
- Worked hand in hand with a backend team of 4 peers to create a fully functioning application.
- Technologies Used: React, React Router, CSS, CircleCI, GraphQL, Cypress Testing, Chrome Dev Tools, Github

### Cocktail Creator | Deployed Site | Solo Project

October 2022

- Created an interactive web page that displays cocktails and allows the user to see the details and rate a specific cocktail
- Enhanced the interactive aspect by filtering through drinks as a user types into a search bar
- Contributed by writing React, with the implementation of Router and Cypress testing to create a functional web page
- Technologies Used: React, React Router, Swiper, CSS, Cypress Testing, Express, JS, Chrome Dev Tools, Github

# Canine Cupid | Deployed Site | 3 Person Team

November 2022

- Provided a fluid and responsive client-side interface that allows the user to choose a personality and get matched with dogs.
- Contributed by writing TypeScript to filter through dogs dependent on certain temperaments and add functionality to favorite dogs, and see more information on a dog
- Technologies Used: TypeScript, CSS, Cypress Testing, React, React Router, Github

#### **EDUCATION**

# Turing School of Software and Design, Denver, CO

Accredited Frontend Software Engineering Certificate

June 2022 - January 2023

**Texas Tech University,** Lubbock, TX Bachelor of Science in Mechanical Engineering

May 2022 GPA 3.42

Minor in Mathematics

#### **EXPERIENCE**

## Green Dragon, Marketing Assistant, Denver, CO

May 2021 - August 2021

- Assisted the marketing director in their advertising and promotional offers.
- Facilitated meetings and communicated with advertising companies
- Constructed brochures by using Canvas